| Electronic Acknowledgement Receipt   |   |  |  |  |  |
|--------------------------------------|---|--|--|--|--|
| EFS ID:                              | 1874231   |  |  |  |  |
| Application Number:                  | 09822838  |  |  |  |  |
| International Application Number:    |   |  |  |  |  |
| Confirmation Number:                 | 8476  |  |  |  |  |
| Title of Invention:                  | Method of describing pattern repetitiveness of image  |  |  |  |  |
| First Named Inventor/Applicant Name: | Hyun-doo Shin   |  |  |  |  |
| Correspondence Address:              | SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC  - 2100 PENNSYLVANIA AVENUE, N.W.  - WASHINGTON DC 20037-3213 US 2022937860 - |  |  |  |  |
| Filer:                               | Seok-Won Stuart Lee/Virginia Melton   |  |  |  |  |
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## Payment information:

| Submitted with Payment                   | yes   |
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| Payment was successfully received in RAM | \$200 |
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| Deposit Account | 194880 |
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The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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# File Listing:

| Document<br>Number | Document Description                                | File Name                    | File Size(Bytes) | Multi<br>Part /.zip | Pages<br>(if appl.) |  |  |  |  |
|--------------------|---|------------------------------|------------------|---------------------|---------------------|--|--|--|--|
| 1                  |   | Q59546Amnd116.pdf            | 528537           | yes                 | 12                  |  |  |  |  |
|                    | Multipart Description/PDF files in .zip description |                              |                  |                     |                     |  |  |  |  |
|                    | Document Description                                |                              | Start            | End                 |                     |  |  |  |  |
|                    | Amendment After Final                               |                              | 1                | 1                   |                     |  |  |  |  |
|                    | Claims  |                              | 2                | 7                   |                     |  |  |  |  |
|                    | Applicant Arguments/Remarks Made in an Amendment    |                              | 8                | 9                   |                     |  |  |  |  |
|                    | Miscellaneous Incoming Letter                       |                              | 10               | 10                  |                     |  |  |  |  |
|                    | Applicant summary of interview with examiner        |                              | 11               | 12                  |                     |  |  |  |  |
| Warnings:          |   |                              |                  |                     |                     |  |  |  |  |
| Information:       |   |                              |                  |                     |                     |  |  |  |  |
| 2                  | Fee Worksheet (PTO-06)                              | fee-info.pdf                 | 8157             | no                  | 2                   |  |  |  |  |
| Warnings:          |   | 1                            | I                |                     |                     |  |  |  |  |
| Information:       |   |                              |                  |                     |                     |  |  |  |  |
|                    |   | Total Files Size (in bytes): | 55               | 36694               |                     |  |  |  |  |

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.